

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Docket No. YOR920020153US1

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our respective names.

We believe we are the original, and first joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POROUS LOW-K DIELECTRIC INTERCONNECTS WITH IMPROVED ADHESION PRODUCED BY PARTIAL BURNOUT OF SURFACE POROGENS

the specification of which

+

(check one) XXX is attached hereto.

_____ was filed on _____ as Application Serial No. _____ and was
amended on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to us to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed</u>
_____ (Number)	_____ (Country)	_____ (Day/Mon/Year Filed)	___ Yes ___ No
_____ (Number)	_____ (Country)	_____ (Day/Mon/Year Filed)	___ Yes ___ No
_____ (Number)	_____ (Country)	_____ (Day/Mon/Year Filed)	___ Yes ___ No

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

YOR920020153USU

60/339,734
(Application Serial No.)

December 13, 2001
(Filing Date)

Expires on December 13, 2002
(Status - patent, pend., abandon.)

(Application Serial No.)

(Filing Date)

(Status - patent, pend., abandon.)

POWER OF ATTORNEY: As named inventors, we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS
Manny W. Schecter	31,722
Kevin M. Jordon	40,277
Christopher A. Hughes	26,914
John E. Hoel	26,279
Joseph C. Redmond	18,753
Douglas W. Cameron	31,596
Louis P. Herzberg	41,500
Stephen C. Kaufman	29,551
Daniel P. Morris	32,053
Paul J. Otterstedt	37,411
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Robert M. Trepp	25,933
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Gail H. Zarick	43,303
Richard M. Ludwin	33,010
Marc A. Ehrlich	39,966
Timothy M. Farrell	37,321

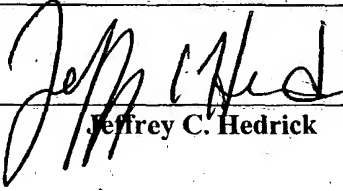
SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
Paul D. Greeley Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10th Floor Stamford, Connecticut 06901-2682	Paul D. Greeley, Esq. Telephone: (203) 327-4500 Telefax: (203) 327-6401

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME FORNOF	FIRST NAME ANN	MIDDLE NAME R
RESIDENCE & CITIZENSHIP	CITY BLACKSBURG	STATE OR COUNTRY VIRGINIA	CITIZENSHIP US
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Inventor's signature _____ Date _____, 2002
Ann R. H. Fornof

FULL NAME OF INVENTOR	LAST NAME HEDRICK	FIRST NAME JEFFREY	MIDDLE NAME C
RESIDENCE & CITIZENSHIP	CITY MONTVALLE	STATE OR COUNTRY NEW JERSEY	CITIZENSHIP US
POST OFFICE ADDRESS	P.O. ADDRESS 5 HOPE STREET	CITY & STATE MONTVALLE, NEW JERSEY	ZIP CODE 07645

Inventor's signature  Date 11/5, 2002
Jeffrey C. Hedrick

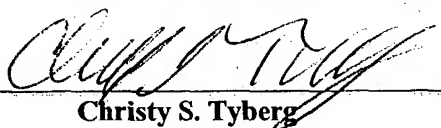
FULL NAME OF INVENTOR	LAST NAME LEE	FIRST NAME KANG-WOOK	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY YORKTOWN HEIGHTS	STATE OR COUNTRY NEW YORK	CITIZENSHIP US
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Inventor's signature  Date 11/5, 2002
Kang-Wook Lee

YOR920020153USU

FULL NAME OF INVENTOR	LAST NAME TYBERG	FIRST NAME CHRISTY	MIDDLE NAME S
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POST OFFICE ADDRESS	P.O. ADDRESS 21 MAPLE LANE EAST	CITY & STATE MAHOPAC, NEW YORK	ZIP CODE 10541

Inventor's signature


Christy S. Tyberg

Date

11/5

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Inventor's signature

Jeffrey C. Hedrick

Date

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Kang-W ok Lee

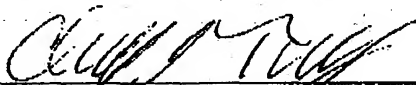
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Inventor's signature


Christy S. Tyberg

Date

11/5, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Fornof et al.
Serial No.: Not yet assigned
For: POROUS LOW-K DIELECTRIC INTERCONNECTS WITH
IMPROVED ADHESION PRODUCED BY PARTIAL
BURNOUT OF SURFACE POROGENS
Filed: Concurrently herewith

Attorney Docket No.: YOR920020153US1

IBM Corporation
T. J. Watson Research Center
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Yorktown Heights, NY 10598

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents
Washington, DC 20231

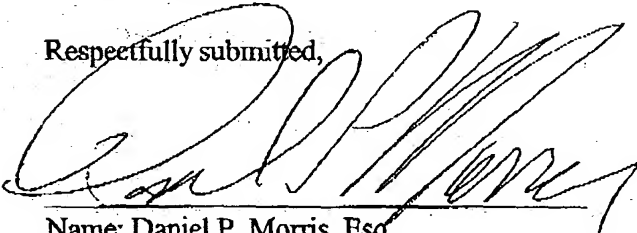
Dear Sir:

Please recognize Paul D. Greeley, Reg. No. 31,019 and Charles N. J. Ruggiero, Reg. No. 28,468 of the law firm Ohlandt, Greeley, Ruggiero & Perle, L.L.P. with offices at One Landmark Square, 10th Floor, Stamford, Connecticut 06901-2682, as an attorney, with full and complete powers to prosecute this patent application and to transact all business in the Patent and Trademark Office connected therewith.

Please continue to address all correspondence to:

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Respectfully submitted,

Date: 11-07, 2002

Name: Daniel P. Morris, Esq.
Reg. No.: 32,053
(IBM's Attorney)